

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10313161**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/03/2023 13:30:37.527 CDT**Log Entry Date / Time:** 04/03/2023 08:40 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 39 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	04/03/2023 08:34:38 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.54	04/03/2023 08:34:52 CDT	
East Ash Pond	Is ash being removed	No	04/03/2023 08:34:54 CDT	
East Ash Pond	In Service	Yes	04/03/2023 08:34:56 CDT	
West Ash Pond	General Condition	Empty	04/03/2023 08:35:01 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.34	04/03/2023 08:35:09 CDT	
West Ash Pond	Is ash being removed	No	04/03/2023 08:35:17 CDT	
West Ash Pond	In Service	No	04/03/2023 08:35:22 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/03/2023 08:35:27 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/03/2023 08:35:29 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/03/2023 08:35:31 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/03/2023 08:35:36 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/03/2023 08:35:38 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/03/2023 08:35:40 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/03/2023 08:35:41 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/03/2023 08:35:43 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>04/03/2023 08:35:53 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments			
Federal CCR Evaluations	East Ash Pond debris on embankments/berms			
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/03/2023 08:34:26 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	04/03/2023 08:35:59 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/03/2023 08:36:01 CDT	
East Ash Pond	Visible damage to the pond liner		04/03/2023 08:34:29 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/03/2023 08:34:29 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/03/2023 08:34:29 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/03/2023 08:34:29 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/03/2023 08:34:29 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/03/2023 08:34:30 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/03/2023 08:36:04 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/03/2023 08:36:06 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/03/2023 08:36:09 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/03/2023 08:36:41 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>04/03/2023 08:36:22 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/03/2023 08:36:39 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/03/2023 08:36:35 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/03/2023 08:34:28 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	04/03/2023 08:36:27 CDT	
West Ash Pond	Visible damage to the pond liner		04/03/2023 08:34:30 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/03/2023 08:34:30 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/03/2023 08:34:31 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/03/2023 08:34:31 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/03/2023 08:34:31 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/03/2023 08:34:31 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10317064**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/05/2023 08:16:51.360 CDT**Log Entry Date / Time:** 04/05/2023 08:15 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	04/05/2023 08:12:37 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.59	04/05/2023 08:12:45 CDT	
East Ash Pond	Is ash being removed	No	04/05/2023 08:12:48 CDT	
East Ash Pond	In Service	Yes	04/05/2023 08:12:50 CDT	
West Ash Pond	General Condition	Empty	04/05/2023 08:12:55 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.67	04/05/2023 08:13:33 CDT	
West Ash Pond	Is ash being removed	No	04/05/2023 08:13:13 CDT	
West Ash Pond	In Service	No	04/05/2023 08:13:15 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/05/2023 08:13:38 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/05/2023 08:13:39 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/05/2023 08:13:41 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/05/2023 08:13:46 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/05/2023 08:13:47 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/05/2023 08:13:49 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/05/2023 08:13:51 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/05/2023 08:13:53 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>04/05/2023 08:13:58 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/05/2023 08:14:03 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/05/2023 08:14:09 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/05/2023 08:12:26 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	04/05/2023 08:14:11 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/05/2023 08:14:14 CDT	
East Ash Pond	Visible damage to the pond liner		04/05/2023 08:12:29 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/05/2023 08:12:29 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/05/2023 08:12:29 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/05/2023 08:12:29 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/05/2023 08:12:30 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/05/2023 08:12:30 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/05/2023 08:14:16 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/05/2023 08:14:18 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/05/2023 08:14:20 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/05/2023 08:14:22 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>04/05/2023 08:14:27 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/05/2023 08:14:38 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/05/2023 08:14:35 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/05/2023 08:12:28 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	04/05/2023 08:14:32 CDT	
West Ash Pond	Visible damage to the pond liner		04/05/2023 08:12:30 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/05/2023 08:12:31 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/05/2023 08:12:31 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/05/2023 08:12:31 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/05/2023 08:12:31 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/05/2023 08:12:32 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10321390**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/07/2023 11:10:33.410 CDT**Log Entry Date / Time:** 04/07/2023 11:10 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 43 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	04/07/2023 11:03:00 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.10	04/07/2023 11:03:12 CDT	
East Ash Pond	Is ash being removed	No	04/07/2023 11:03:15 CDT	
East Ash Pond	In Service	Yes	04/07/2023 11:03:18 CDT	
West Ash Pond	General Condition	Full	04/07/2023 11:03:54 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.94	04/07/2023 11:04:00 CDT	
West Ash Pond	Is ash being removed	Yes	04/07/2023 11:04:06 CDT	
West Ash Pond	In Service	No	04/07/2023 11:04:09 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	04/07/2023 11:07:04 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	04/07/2023 11:07:07 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	04/07/2023 11:07:09 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	04/07/2023 11:07:22 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/07/2023 11:07:24 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	04/07/2023 11:07:27 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	04/07/2023 11:07:30 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	04/07/2023 11:07:32 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	04/07/2023 11:07:34 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	04/07/2023 11:07:36 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	04/07/2023 11:07:40 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	04/07/2023 11:01:43 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	04/07/2023 11:07:48 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	04/07/2023 11:09:00 CDT
East Ash Pond	Visible damage to the pond liner	No	04/07/2023 11:09:51 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	04/07/2023 11:01:46 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	04/07/2023 11:01:46 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/07/2023 11:01:47 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/07/2023 11:01:47 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/07/2023 11:01:47 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	04/07/2023 11:09:03 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	04/07/2023 11:09:06 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	04/07/2023 11:09:09 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	04/07/2023 11:09:11 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	04/07/2023 11:09:16 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	04/07/2023 11:09:24 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	04/07/2023 11:09:29 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	04/07/2023 11:01:45 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	04/07/2023 11:09:33 CDT
West Ash Pond	Visible damage to the pond liner	No	04/07/2023 11:09:56 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	04/07/2023 11:01:48 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	04/07/2023 11:01:48 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	04/07/2023 11:01:48 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	04/07/2023 11:01:49 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	04/07/2023 11:01:49 CDT	